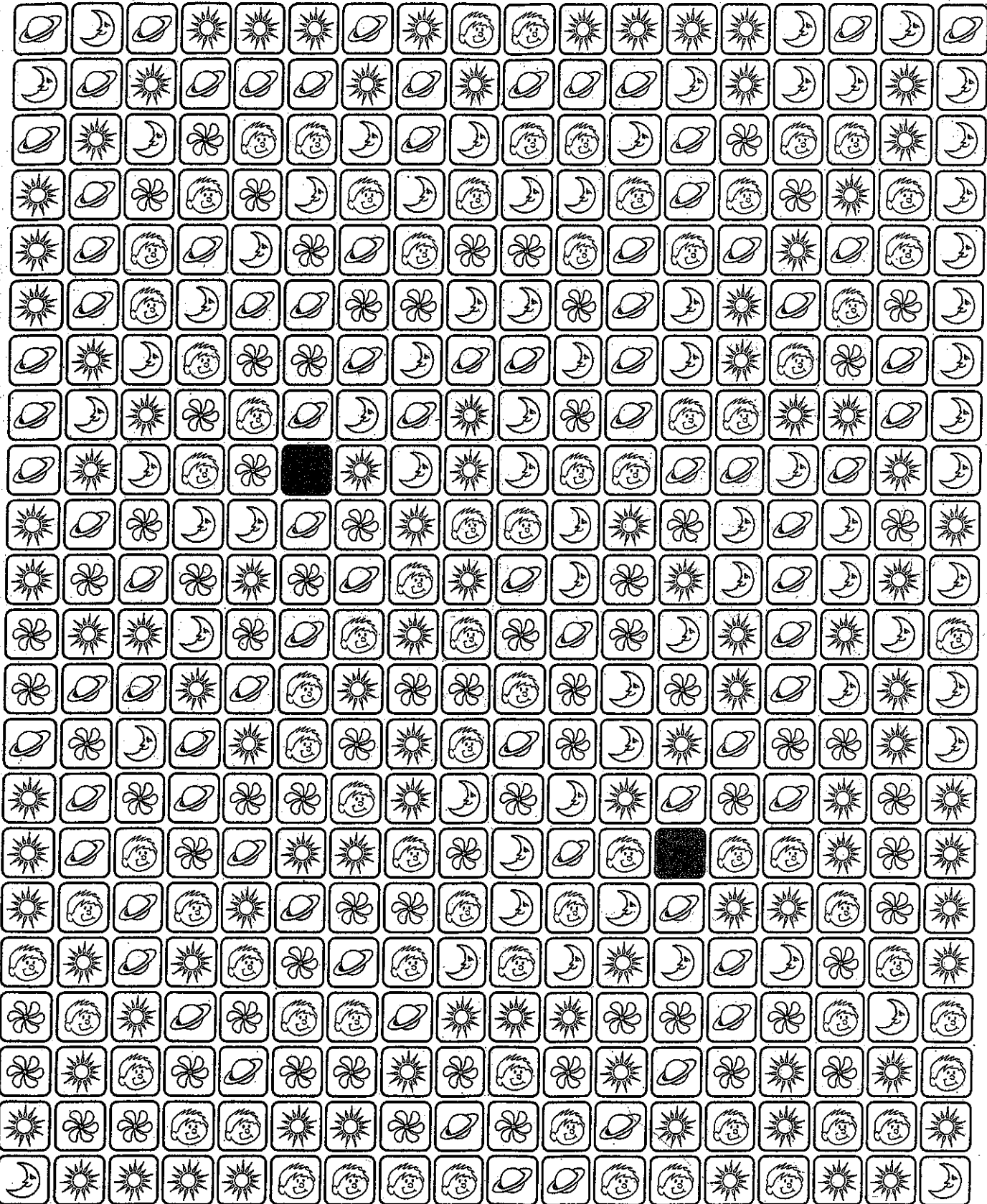


STEPPING STONES

Puzzles
Week 9

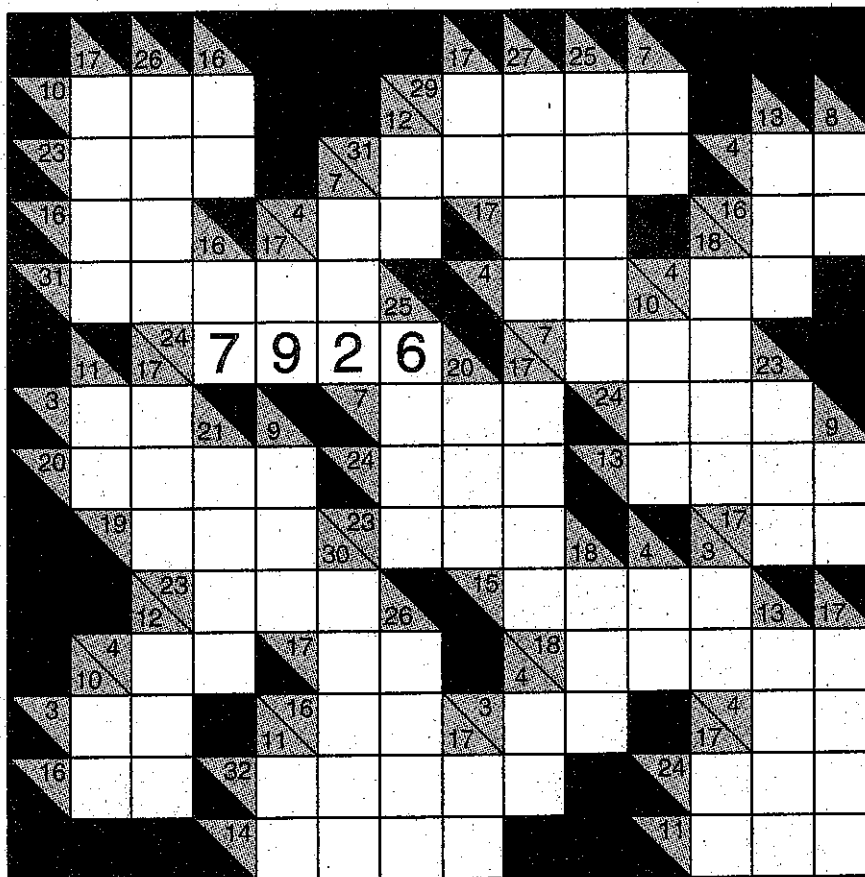
This surface is covered by tiles with five different designs. Find your way from one black tile to the other by stepping on adjacent tiles of the same design, then find your way back on adjacent tiles of another design. Diagonal steps and crossing of the two paths are permitted.

Solution on page 110



KAKURO 1

To solve Kakuro puzzles (also known as Sum Totals and Cross Sums), place one digit (1 to 9, no zeros) in each square so that the sum of the numbers in each group of squares across or down is the number given. The number below a diagonal line is the sum of the numbers below it. The number above a diagonal line is the sum of the numbers to the right of it. **IMPORTANT:** No digit is used more than once in any group of squares leading to a sum. One group of digits has been given for you. Solution on page 107



Common Combos

Listed below are groups of four unrelated words. Can you find a word that can either precede or follow each of the words in each group? Answers on page 112

- | | | | | |
|----------|-------|--------|-------|-------|
| 1. BIRD | SWAN | BOOK | LOVE | _____ |
| 2. HIGH | WORKS | RUNNER | CROSS | _____ |
| 3. POUND | WALK | SALT | TIN | _____ |
| 4. GAME | ROOM | CHESS | BREAD | _____ |
| 5. SNOW | HOUSE | OFF | SAUCE | _____ |
| 6. STAND | OLD | GOOD | REEL | _____ |

108 Easy +/−/×/÷

15X				2	2÷
9+	6+	1−			
				4−	
4X		12+		2−	
		1−			

Easy +/−/×/÷ 109

240X	6+		7+
2−		2÷	1
6X	2÷	11+	1−

14 Easy +/−/×/÷

2÷		2−	
5+		2−	1−
6×			
	2−		4

Easy +/−/×/÷ 15

12×		2÷	
2÷		3−	1−
1−	5+		
		7+	

One of the hottest tickets on Broadway in 1996 was for the show you can loop the words in the list below, you musical "Rent." The show, which follows a year in the lives of a group of friends, won several Tony Awards, including Best Musical and Best Original Score. Included in this list you about "Rent" are titles of songs from the production.

☐ ACTS
☐ ANGEL
☐ BENNY
☐ BROADWAY
☐ COLLINS
☐ DANCING
☐ DIGGS, Taye
☐ DRAMA

☐ EAST Village (setting)
☐ "GOODBYE, Love"
☐ HEREDIA, Wilson
☐ Jermaine
☐ JOANNE
☐ LARSON, Jonathan
☐ (music & lyrics)
☐ "LA VIE Boheme"

S G F E H K G A I C U C P H L
 B N B R A N R M M O I S C A V
 Z I E F I S L A I L R E V O Y
 E Y N C V A T R M L L I K N H
 L O N E C M Z D G I E F O M T
 I A Y S D T H G I N O T T U O
 D M A U R E E N B S O N G S R
 P P A R Y Z R D R L S S T C A
 J O A N N E R L O E I K E G O
 R U B I N V E G A R Y G O N Y
 A G P T D Z G S D N E O H I O
 M N P I N E O H W H D K U T Z
 H G G E M N R T A B H E L R J
 J G M E S K H E Y N O S R A L
 S L O D L T D E H L D G R M W

Solution on page 113

☒ ATTUNE

☐ AXIS
☐ BARTEND
☐ BECKON
☐ BOBBIN
☐ CASE
☐ CELLO
☐ CHRONIC
☐ CULPRIT
☐ CUSTOMIZE
☐ DEEM
☐ DOVETAIL
☐ DRUMMER
☐ EARL
☐ FORGE
☐ GIRAFFE
☐ GIVE
☐ HOMAGE
☐ INSTANT
☐ KNOCKOUT
☐ MELEE
☐ MENTHOL
☐ NECTARINE
☐ ORATE
☐ ORIOLE
☐ OUGHT

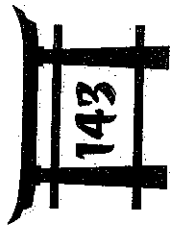
☐ PEDDLE

☐ PORTAL
☐ REGIME
☐ RESOUND
☐ REWOUND
☐ RISEN
☐ SCUBA

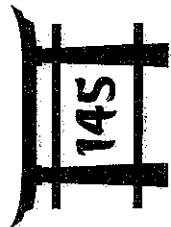
☐ STREET

☐ TIDAL
☐ TINGE
☐ TURBAN
☐ UNION
☐ VETO
☐ WHEREVER

C L O O T O V O D F L M P X
 O B R D C H R O N O C H R P L
 S O P O R O G O M O H C O O D
 O B O C S O L O W C T D T T O
 C B C O O M L O O D R L B O
 X O O W N N M O L O D O B M
 T N O T S N O K O P O H O S
 D N T T B T C R N R X M T R W
 N O O D O O H O O D O N H H
 O K D O N T S M S T R O O T O
 T C O K G O T G O O C R M M T
 R O L O O R O U O Z O O O H
 O B T P F B O W N V O G N X G
 B L G O R O F F O E O G P N O
 R O N O O N Z R T R O V O T O



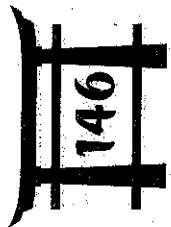
3	6		7			2	
		2		1			
					6		9
	7			1	4		6
9				5			3
1		5		6		8	
4		7					
			1		5		
	1					7	4



	5		7		9		
		1			9	3	6
					6		
7			2			1	3
		4		6		2	
1	2				3		4
			5				
	9	6	4			5	
		7			8		2



		8		1	3		
			5			6	2
6	1		9		4		
		4	8			1	
8							6
	7			4	6	8	
		9					
7	5			5		7	3
		6	7				5



5				1	3		6
	7					4	1
					6	3	
4					3		6
	8			9	4		5
			7		5		
				8			3
		1				2	
		2			6		8

Solutions on page 151

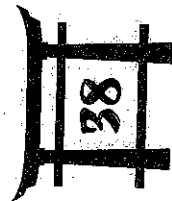
Solutions on page 152



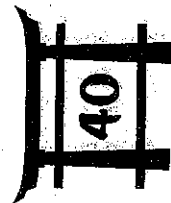
3									
	4	6							
	8			1					
	3	8			4	9			6
7		4							8
6				5	8				
			7				3		
	1			8				6	7
8			2	6					
									9

	8	7	5		4				
5	4			1		2			9
				6		9			
	2	8						1	
1		3				5			4
6					3	7	2		
			2		6				
7		2		4				8	6
			1		7	9	5		

	9	1	5		8		7		
	8		6	7					
3		7				2	6		
	1		2	3					
8		3		6		5		4	
				1	5		9		
	6	8				7		1	
								2	
					9	6			
	3				1		7	9	4



					2	7			
							3		
								6	9
									4



6	7								
4			6	8					
8			1	2					
	2	3		5		6			
9				3					
5			6				1	2	

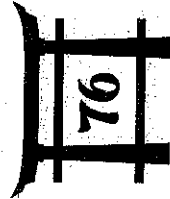
Solutions on page 143



In the Extreme Sudoku puzzles on these two pages, the shaded diagonals must also contain the numbers 1-9.

		5	8		3			
	3		2		6			
		7	1			8		
3				2			5	6
2				8				7
9	7			1				3
	4				9	3		
		2	8				5	
	8		7		3			

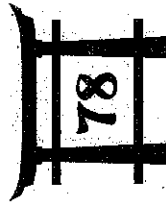
	9		6	4				
1		3	9			6	3	
	7			8				
		7	6		8		3	
	1					9		
3		5			9	1		
	5		8				2	
								5
		9			1	3		
			5	7			9	



Solutions on page 146
pennydellpuzzles.com



9		1				5		
		3			7			1
			2			8	3	
5			8				2	
					9			
				4				
	7			3		1		5
	4	5					6	
2						8		
							9	5
								3



				4	5			
			6		9			
				2		9	6	4
						9	8	7
								1

FRAMEWORK 1

Virginia C

These words are listed in alphabetical order according to length. Fit them into their proper places in the Framework. This puzzle has been started for you with the entry NASA. Now look for a 5-letter entry starting with A. Continue working this way until the puzzle is completed.

3 Letters

Dan (River)
Ham
Poe

5 Letters

Astor
Clark
Forts
James (River)

Rogers

Taylor

8 Letters

Atlantic
Colonial
MacLaine
Manassas

Bluestone

Elizabeth
(River)
Stratford
Tidewater

4 Letters

Ashe
Byrd
Coal
Dove
NASA ✓
Pigg
Wild
York

Mason

Wythe

7 Letters

Bull Run
Holston
Kennedy
Madison
Monocan
Rambles
Roanoke

Merrimac

Nottoway
Oatlands
Occoquan
Yorktown

10 Letters

Alexandria
Chesapeake
Cumberland
Monticello

6 Letters

Beatty
Little (River)
Louisa
(County)
Powell

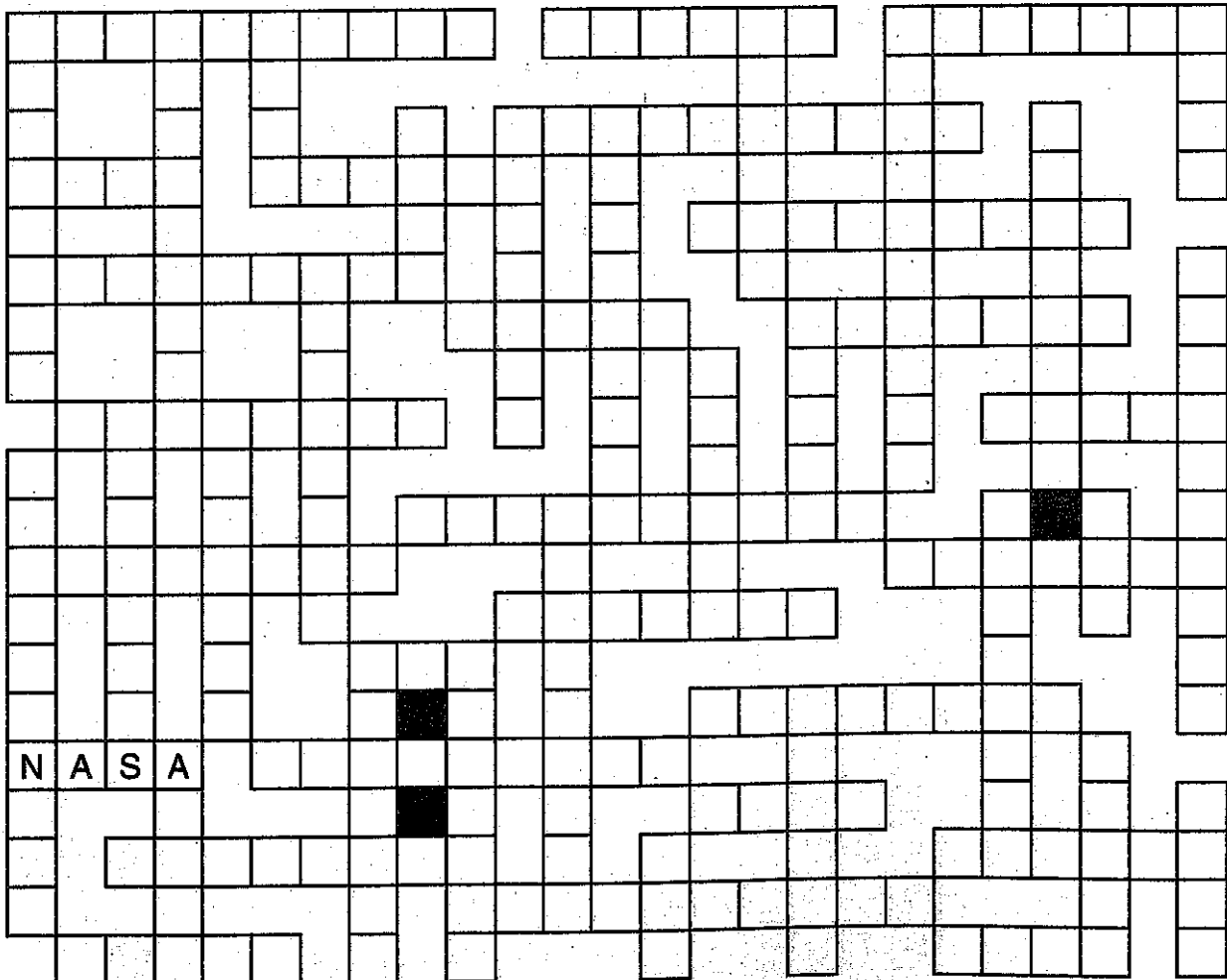
Shirley
(Plantation)

9 Letters

Arlington
Blue Ridge

Pocahontas
Robert E. Lee
Shenandoah

Solution on page 108



FRAMEWORKS FANS! Enjoy hours of solving fun with our special collections of Selected Frameworks. Each 64-page volume is loaded with your favorite puzzles. To order, see page 37.

4
Ar
Di
Fa
Hi
Pa
Re
Re
5
Ca
K
—
S
W
in
3
A
A
C
E
H
L
T
V
4
A
A
C
E
F

Cindy and her three housemates work as waitresses on the weekends to help make ends meet. Each of them works at a different restaurant (one works at Viva Zapata), and no two of them work the same shift. A large part of the money they earn is from their tips. Last Saturday, each of them served a different number of customers and earned a different amount in tips (the amount each earned is not necessarily related to the number of customers each served). From the information provided, determine the waitress who works at each restaurant, the shift she works (8 a.m. - 12:00 p.m., 12:00 p.m. - 3:00 p.m., 3:00 p.m. - 6:00 p.m., or 6:00 p.m. - 10:00 p.m.), the number of customers she served (67, 70, 71, or 74), and the total amount she earned in tips (\$103, \$104, \$105, or \$106).

1. Cindy (who didn't make \$103 in tips and whose shift is neither immediately before nor immediately after that of the waitress whose tips totaled \$103) had more customers than the woman who works at Wild Scallion (who made exactly \$1 more in tips than Cindy).
2. Ellen (who doesn't work from 12:00 p.m. to 3:00 p.m.) made exactly \$1 less in tips than the waitress who had 70 customers.
3. Bernice works a longer shift than the waitress who works at Breakaway (who had exactly 4 fewer customers than the woman who works from 12:00 p.m. to 3:00 p.m.).
4. Katie (who isn't the one who works at Mansion Clam House) made \$1 more in tips than Bernice.

This chart is to help you record information from the clues as well as the facts you deduce by combining information from different clues. We suggest you use an "X" for a "no" and a "•" for a "yes."

		RESTAURANT				SHIFT				CUSTOMERS				TIPS			
		BREAKAWAY	MANSION CLAM HOUSE	VIVA ZAPATA	WILD SCALLION	8:00 a.m. - 12:00 p.m.	12:00 p.m. - 3:00 p.m.	3:00 p.m. - 6:00 p.m.	6:00 p.m. - 10:00 p.m.	67	70	71	74	\$103	\$104	\$105	\$106
WAITRESS	BERNICE																
	CINDY																
	ELLEN																
	KATIE																
TIPS	\$103																
	\$104																
	\$105																
	\$106																
CUST.	67																
	70																
	71																
	74																
SHIFT	8:00 a.m. - 12:00																
	12:00 p.m. - 3:00																
	3:00 p.m. - 6:00																
	6:00 p.m. - 10:00																

WAITRESS	RESTAURANT	SHIFT	CUSTOMERS	TIPS

Solution on page 112

Need help getting started? If Logic Problems have you flustered, send for our free guide "How to Solve Logic Problems." Mail a self-addressed, business-sized, stamped envelope to Starting Logic Problems, Penny Press, 6 Prowitt Street, Norwalk, CT 06855-1220 or visit the Puzzler's Corner section of our website at pennydellpuzzles.com.

FILL-IN 1

The entries for this puzzle are given to you, listed alphabetically according to length. Across and Down words are all mixed together, and you are to find their proper places in the diagram.

Solution on page 107

3 Letters

Abe

Ali

Amp

Any

Ark

Eau

Edo

Era

Him

Mot

NBA

NCO

Nit ✓

Odd

Ooh

Rep

TAC

Tee

TNT

Toe

USO

4 Letters

Aden

Main

Putt

Tern

5 Letters

Adore

Agent

Astir

Broke

Canal

Elide

Hones

Imply

Kabob

Kayak

Keene

Laden

Mecca

Motel

Nanny

Natal

Rites

Saran

SEATO

Tyler

6 Letters

Accede

Adroit

Attach

Bandit

Biomes

Earned

Humane

Isobar

X-rayed

Yoo-hoo

7 Letters

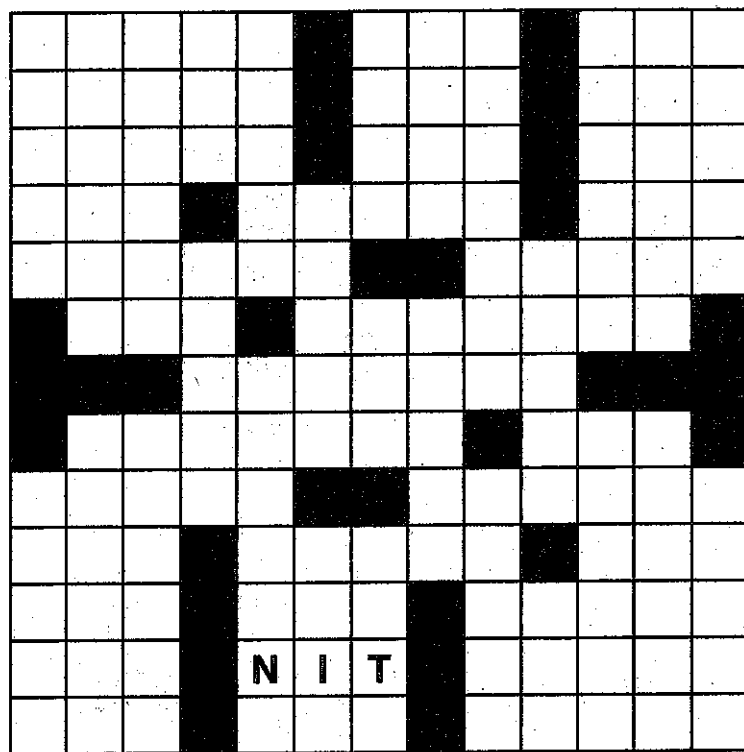
Climate

Copycat

Excerpt

Lenient

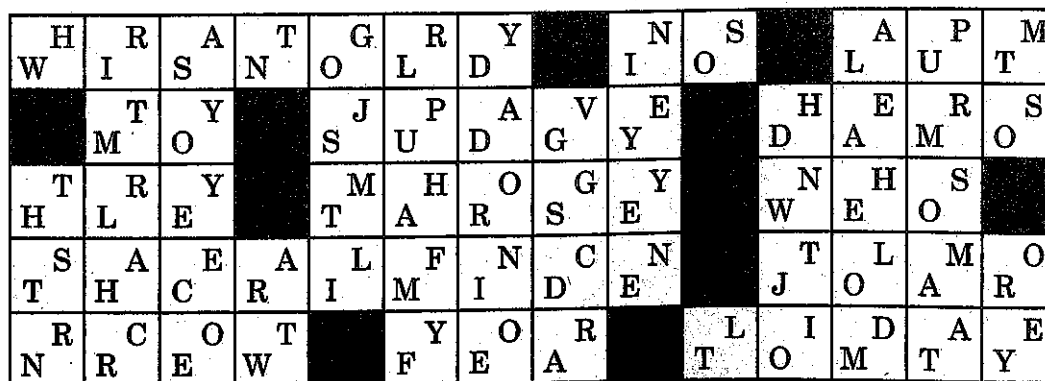
Tanager



Crossout Quote

Cross out one letter in each box so that the remaining letters spell out a quotation reading across from left to right.

Answer on page 113



WHAT'S LEFT?

Following the instructions, cross off words in the diagram. When you are finished, the remaining words will form a message reading left to right, line by line. Some words may be eliminated by more than one of the instructions. Words that have been crossed off may be used to eliminate other words.
Answer on page 115

1. Cross off all 5-letter words whose middle letter is a vowel.
2. Cross off all words in columns B and D that rhyme with COG.
3. Cross off all words that contain a V.
4. Cross off all words in columns A and C that are the names of flowers.
5. Cross off each word that is immediately below a 5-letter word.
6. Cross off all words in columns A and D that have a double consonant.
7. Cross off all words that appear more than once.
8. Cross off all words that begin and end with an R.
9. Cross off all words of 3 or more letters that end in O.
10. Cross off all words that have a double vowel.

A	B	C	D
LILY	APPRECIATION	TAIL	BOG
TRAVEL	SINGLE	TANGLE	IS
TANGLE	JOG	LIKE	EMBARGO
AN	HERO	CRANK	INSURANCE
LIVING	POLICY	FILE	TANGLE
SEEK	ADO	STUDIO	LOG
SHAVE	TOG	IT	TAIL
SONG	HAS	PANSY	TO
MANNER	REAR	HIDE	ATTRACT
BE	FOG	SINGLE	SHORT
ORCHID	FEAST	RENEWED	GRIM
TAIL	ORGANIST	VAN	VACUUM
NOW	RANGER	MARIGOLD	HOG
RECTOR	AND	MOOD	RUBBLE
FLANK	CLOVER	THEN	TANGLE

LOOKING FOR WHAT'S LEFT? You'll find them in our special collections packed with loads of entertaining What's Left? puzzles. See page 37 to order.